Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 16 Nov 2020 until 23:59 on Tuesday 17 Nov 2020

Forecast Issued on Monday 16 Nov 2020 at 01:57

Confidence: High for unsettled and windy spell of weather and turning colder but lower for details on timing and intensity of rain and showers.

Headline for Monday 16 Nov 2020: Bright morning but becoming cloudy with rain, heavy later. Severe westerly or southwesterly gales

Mountain weather hazards on Monday 16 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
10%	<05%	20%	60%	80%	>95%

Forecast for Monday 16 Nov 2020

Weather: A bright and dry morning with sunny spells but cloud increases from the west through the afternoon with outbreaks of rain developing, the rain becoming more persistent and heavy for a time in the evening, especially across western hills.

Chance of cloud free mountain/hill tops above 800m: Around 75% through the morning with occasional cloud above 750m. Chances in the west fall close to zero through the afternoon, and more generally through the evening, with cloud becoming periods above 600m with patches below.

Visibility: Very good initially, with distant hills clearly visible, but becoming poor in the afternoon, with neighbouring hills often obscured by cloud and rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 16 Nov 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/47 W	32/41 W	31/42 SW	37/49 SW	41/56 SW	41/55 SW	40/56 SW
600	26/34 W	21/30 W	24/35 SW	27/38 SW	29/43 SW	29/43 SW	29/44 SW
300	18/31 W	14/28 W	17/31 SW	17/33 SW	19/37 SW	20/39 SW	20/39 SW
Valley	18/32 W	15/28 W	16/28 SW	17/33 SW	19/36 SW	20/38 SW	20/37 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-5	3/-4	5/-2	6/0	7/1	7/1
600	4/-2	5/-1	6/0	7/2	8/3	9/4	9/4
300	7/3	7/3	8/4	9/5	10/7	11/7	10/7
Valley	8/4	9/5	10/7	10/7	12/8	12/8	12/8
Freezing Level*	1100m	1100m	1100m	2500m	2700m	2600m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 65mph over higher ridges and summits, especially at first and again later.

Forecast for Tuesday 17 Nov 2020

Weather: Rather cloudy throughout with outbreaks of mostly light rain and drizzle, although some heavier, more persistent rain possible in the west. Best chance of any brighter spells in the east

Maximum wind: Southwesterly 30-40mph, with gusts around 65mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Little chance through much of the day with periods or persistent cloud above 600m, and nearer 300m at times over western hills, but rising to 40% for a time in the afternoon in east with cloud becoming more occasional above 600m.

Visibility: Generally poor through the day, with neighbouring hills often obscured by cloud and rain.

Temperature: **Valleys:** Around plus 10 Celsius at dawn rising to plus 14 Celsius by day.
At 800m: Around plus 7 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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